

Please type a plus sign (+) inside this box →

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO <h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 10px 0;"><i>(use as many sheets as necessary)</i></p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center; padding: 5px;"><i>Complete if Known</i></th> </tr> <tr> <td style="width: 35%; padding: 5px;">Application Number</td> <td style="padding: 5px;">Unknown</td> </tr> <tr> <td style="padding: 5px;">Filing Date</td> <td style="padding: 5px;">Herewith</td> </tr> <tr> <td style="padding: 5px;">First Named Inventor</td> <td style="padding: 5px;">Ronald K. Markyvech</td> </tr> <tr> <td style="padding: 5px;">Group Art Unit</td> <td style="padding: 5px;">Unknown</td> </tr> <tr> <td style="padding: 5px;">Examiner Name</td> <td style="padding: 5px;">Unknown</td> </tr> <tr> <td style="padding: 5px;">Attorney Docket Number</td> <td style="padding: 5px;">97-rTRN-366 RE #1 DIV#1</td> </tr> </table>		<i>Complete if Known</i>		Application Number	Unknown	Filing Date	Herewith	First Named Inventor	Ronald K. Markyvech	Group Art Unit	Unknown	Examiner Name	Unknown	Attorney Docket Number	97-rTRN-366 RE #1 DIV#1
<i>Complete if Known</i>																	
Application Number	Unknown																
Filing Date	Herewith																
First Named Inventor	Ronald K. Markyvech																
Group Art Unit	Unknown																
Examiner Name	Unknown																
Attorney Docket Number	97-rTRN-366 RE #1 DIV#1																
Sheet	2	of	2														

[illegible][illegible]

Examiner Signature	ROGER PANG PRIMARY EXAMINER	Date Considered	6-14-04
-----------------------	----------------------------------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Please type a plus sign (+) inside this box →

Appr. for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete If Known	
Sheet <u>1</u> of <u>2</u>		Application Number <u>Unknown</u> Filing Date <u>Herewith</u> First Named Inventor <u>Ronald K. Markyvech</u> Group Art Unit <u>Unknown</u> Examiner Name <u>Unknown</u> Attorney Docket Number <u>97-rTRN-366 RE #1 DIV #1</u>	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MD		1,976,697		O.E. Fishburn	10-09-1934	
		2,767,595		S. Moon et al	10-23-1956	
		3,945,458		Kunihiko Suzuki	03-23-1976	
		4,070,914		Jack Reinhardt et al	01-31-1978	
		4,388,843		Terry E. Teeter	06-21-1983	
		4,406,356		George T. Prince	09-27-1983	
		4,441,379		Joseph L. Malkowski	04-10-1984	
		4,550,627		Ernst H. Lauer	11-05-1985	
		4,593,580		Bernd-Guido Schulze	06-10-1986	
		4,614,126		Stephen A. Edelen	09-30-1986	
		4,676,115		Timothy J. Morscheck	06-30-1987	
		4,920,815		Joseph D. Reynolds	05-01-1990	
		5,000,060		Joseph D. Reynolds	03-19-1991	
		5,390,561		Alan C. Stine	02-21-1995	
		5,569,115		Thomas Desautels et al	10-29-1996	
		5,661,998		Thomas A. Genise	09-02-1997	
		5,682,790		Thomas A. Genise	11-04-1997	
		5,735,771		Thomas A. Genise	04-07-1998	
	5,758,543		John J. Bair	06-06-1998		
	5,904,635		Thomas A. Genise et al	05-18-1999		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TS
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature	ROGER PANG PRIMARY EXAMINER	Date Considered	<u>6-14-04</u>
-----------------------	----------------------------------------------	--------------------	----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.